

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

|                               |  |
|-------------------------------|--|
| <b>Title of<br/>Invention</b> | <b>LOGIC CONTROL FOR FAST-ACTING SAFETY SYSTEM</b> |
|-------------------------------|--|

Application Number : 09/929237

Confirmation Number: 8812

First Named Applicant: Stephen Gass

Attorney Docket Number: SDT 309

Art Unit: 3724

Examiner: Ghassem Alie



Search string: ( 4503739 or 3274876 or 6295910 or 3905263 or 0982312 or 1668061 or 2719547 or 2804890 or 2844173 or 2852047 or 2937672 or 3005477 or 4184394 or 4276799 or 4334450 or 4385539 or 4962685 or 5720213 or 5797307 or 5875698 or 6283002 or 4319146 or 4718229 or 4661797 or 5146714 or 1492145 or 2501134 or 3368596 or 3740000 or 4888869 or 3874747 or 4374552 or 20060123960 or 20060123964 or 20020096591 ).pn

## US Patent Documents

**Note: Applicant is not required to submit a paper copy of cited US Patent Documents**

| init      | Cite.No. | Patent No. | Date       | Patentee           | Kind | Class | Subclass |
|-----------|----------|------------|------------|--------------------|------|-------|----------|
| <i>GA</i> | 1        | 4503739    | 1985-03-12 | Konieczka          |      |       |          |
|           | 2        | 3274876    | 1966-09-27 | Debus              |      |       |          |
|           | 3        | 6295910    | 2001-10-02 | Childs et al.      |      |       |          |
|           | 4        | 3905263    | 1975-09-16 | Smith              |      |       |          |
|           | 5        | 0982312    | 1911-01-24 | Swafford           |      |       |          |
|           | 6        | 1668061    | 1928-05-01 | Falkins            |      |       |          |
|           | 7        | 2719547    | 1955-10-04 | Gjerde             |      |       |          |
|           | 8        | 2804890    | 1957-09-03 | Fink               |      |       |          |
|           | 9        | 2844173    | 1958-07-22 | Gaskell            |      |       |          |
|           | 10       | 2852047    | 1958-09-16 | Odlum et al.       |      |       |          |
|           | 11       | 2937672    | 1960-05-24 | Gjerde             |      |       |          |
|           | 12       | 3005477    | 1961-10-24 | Sherwen            |      |       |          |
|           | 13       | 4184394    | 1980-01-22 | Gjerde             |      |       |          |
|           | 14       | 4276799    | 1981-07-07 | Muehling           |      |       |          |
|           | 15       | 4334450    | 1982-06-15 | Benuzzi            |      |       |          |
|           | 16       | 4385539    | 1983-05-31 | Meyerhoefer et al. |      |       |          |
|           | 17       | 4962685    | 1990-10-16 | Hagstrom           |      |       |          |
| <i>JS</i> | 18       | 5720213    | 1998-02-24 | Sberveglieri       |      |       |          |

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| 20 | 5875698 | 1999-03-02 | Ceroll et al.   |  |  |  |
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| 22 | 4319146 | 1982-03-09 | Wires Sr.       |  |  |  |
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| 24 | 4661797 | 1987-04-28 | Schmall         |  |  |  |
| 25 | 5146714 | 1992-09-15 | Liiber          |  |  |  |
| 26 | 1492145 | 1924-04-29 | Talley          |  |  |  |
| 27 | 2501134 | 1950-03-21 | Meckoski et al. |  |  |  |
| 28 | 3368596 | 1968-02-13 | Comer           |  |  |  |
| 29 | 3740000 | 1973-06-19 | Takada          |  |  |  |
| 30 | 4888869 | 1989-12-26 | Leatherman      |  |  |  |
| 31 | 3874747 | 1975-04-01 | Case et al.     |  |  |  |
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### US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

| init | Cite.No. | Pub. No.    | Date       | Applicant   | Kind | Class | Subclass |
|------|----------|-------------|------------|-------------|------|-------|----------|
| 1    | 1        | 20060123960 | 2006-06-15 | Gass et al. |      |       |          |
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| 3    | 3        | 20020096591 | 2002-07-25 | Tanji       |      |       |          |

### Remarks

Note: Remarks are not for responding to an office action.

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| Examiner Name | Date     |
|---------------|----------|
| Ghassem Alie  | 10/27/06 |

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# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

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## Title of Invention

LOGIC CONTROL FOR FAST-ACTING SAFETY SYSTEM

Application Number : 09/929237  
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First Named Applicant: Stephen Gass  
Attorney Docket Number: SDT 309  
Art Unit: 3724  
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Search string: ( 1590988 or 2392486 or 2434174 or 2839943 or 2876809 or 3621894 or 3719103 or 3793915 or 3829970 or 4161649 or 4206666 or 4466170 or 4774866 or 4831279 or 4907679 or 5042348 or 5423232 or 5531147 or 5880954 or 6070484 or 6336273 or 6734581 or 6880440 or 6889585 ).pn

## US Patent Documents

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| init | Cite.No. | Patent No. | Date       | Patentee        | Kind | Class | Subclass |
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| 2    | 2        | 2392486    | 1946-01-08 | Larsen          |      |       |          |
| 3    | 3        | 2434174    | 1948-01-06 | Morgan          |      |       |          |
| 4    | 4        | 2839943    | 1958-06-24 | Caldwell et al. |      |       |          |
| 5    | 5        | 2876809    | 1959-03-10 | Rentsch et al.  |      |       |          |
| 6    | 6        | 3621894    | 1971-11-23 | Niksich         |      |       |          |
| 7    | 7        | 3719103    | 1973-03-06 | Streander       |      |       |          |
| 8    | 8        | 3793915    | 1974-02-26 | Hujer           |      |       |          |
| 9    | 9        | 3829970    | 1974-08-20 | Anderson        |      |       |          |
| 10   | 10       | 4161649    | 1979-07-17 | Klos et al.     |      |       |          |
| 11   | 11       | 4206666    | 1980-06-10 | Ashton          |      |       |          |
| 12   | 12       | 4466170    | 1984-08-21 | Davis           |      |       |          |
| 13   | 13       | 4774866    | 1988-10-04 | Dehari et al.   |      |       |          |
| 14   | 14       | 4831279    | 1989-05-16 | Ingraham        |      |       |          |
| 15   | 15       | 4907679    | 1990-03-13 | Menke           |      |       |          |
| 16   | 16       | 5042348    | 1991-08-27 | Brundage et al. |      |       |          |
| 17   | 17       | 5423232    | 1995-06-13 | Miller et al.   |      |       |          |
| 18   | 18       | 5531147    | 1996-07-02 | Serban          |      |       |          |
| 19   | 19       | 5880954    | 1999-03-09 | Thomson et al.  |      |       |          |
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| 23 | 6880440 | 2005-04-19 | Gass et al.   |  |  |  |
| 24 | 6889585 | 2005-05-10 | Harris et al. |  |  |  |

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Examiner:

Search string: ( 1450906 or 2121069 or 3276497 or 4559858 or 5201110 or 5943932 or 6112785 or 6684750 or 6722242 or 6854371 or 6968767 or 6968370 or 2593596 or 3754493 or 3808932 or 4625604 or 5447085 or 6170370 or 6405624 or 6826992 or 6840144 or 4206910 or 4964450 or 5516249 or 5293802 or 5619896 or 5647258 or 5722308 or 5857507 or 5927857 or 6009782 or 6922153 or 5819625 or 20020043776 or 20020050201 or 20030000359 or 20040255745 or 20050211034 or 20050235793 or 20050274432 or 20060000337 or 20060032352 ).pn

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| 2    | 2        | 2121069    | 1938-06-21 | Collins        |      |       |          |
| 3    | 3        | 3276497    | 1966-10-04 | Heer           |      |       |          |
| 4    | 4        | 4559858    | 1985-12-24 | Laskowski      |      |       |          |
| 5    | 5        | 5201110    | 1993-04-13 | Bane           |      |       |          |
| 6    | 6        | 5943932    | 1999-08-31 | Sberveglieri   |      |       |          |
| 7    | 7        | 6112785    | 2000-09-05 | Yu             |      |       |          |
| 8    | 8        | 6684750    | 2004-02-03 | Yu             |      |       |          |
| 9    | 9        | 6722242    | 2004-04-20 | Chuang         |      |       |          |
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### US Published Applications

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| init | Cite.No. | Pub. No.    | Date       | Applicant       | Kind | Class | Subclass |
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| 2    | 2        | 20020050201 | 2002-05-02 | LANE et al.     |      |       |          |
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| 9    | 9        | 20060032352 | 2006-02-16 | Gass et al.     |      |       |          |

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| <i>Glennery Alio</i> | <i>10/27/06</i> |

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Attorney Docket Number: SDT 309

Art Unit: 3724

Examiner:

Search string: ( 4276459 or 4427042 or 5510587 or 6800819 or 7024975 or 6062121 or 6148703 or 6161459 or 6250190 or 6357328 or 6484614 or 6581655 or 6644157 or 20020088325 or 20020134212 or 20020174755 or 20030213349 or 20030101857 ).pn

## US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

| init | Cite.No. | Patent No. | Date       | Patentee        | Kind | Class | Subclass |
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|      | 11       | 6484614    | 2002-11-26 | Huang           |      |       |          |
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## US Published Applications

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| init | Cite.No. | Pub. No.    | Date       | Applicant      | Kind | Class | Subclass |
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| 5 | 20030101857 | 2003-06-05 | .Chuang       |  |  |  |

### Remarks

Note: Remarks are not for responding to an office action.

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### Signature

| Examiner Name       | Date            |
|---------------------|-----------------|
| <i>Ghassan Alie</i> | <i>10/27/06</i> |

Substitute for form 1449A-B/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 2

**Complete if Known**

|                      |                 |
|----------------------|-----------------|
| Serial No.           | 09/929,237      |
| Filing Date          | August 13, 2001 |
| First Named Inventor | Stephen F. Gass |
| Group Art Unit       | 3724            |
| Examiner Name        | Ghassem Alie    |
| Attorney Docket No.  | SDT 309         |

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

| Examiner<br>Initials | Cite<br>No. | Foreign Patent Document |         |           | Name of Patentee or<br>Applicant of Cited Document | Date of<br>Publication | Relevant Pages,<br>Columns, Lines | T <sup>6</sup> |
|----------------------|-------------|-------------------------|---------|-----------|--|------------------------|-----------------------------------|----------------|
|                      |             | Office                  | Number  | Kind Code |  |                        |                                   |                |
|                      |             | GB                      | 1132708 |           | Clayson et al.                                     | 11/6/68                |                                   | ✓              |

### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
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|                   |          | Shop Fox® Fence Operating Manual, Woodstock International, Inc., 1996, revised May 1997.  | √              |
|                   |          | ANALOG DEVICES, INC., 3-Axis Capacitive Sensor – Preliminary Technical Data AD7103, pp. 1-40, © 1998.   | √              |
|                   |          | Excaliber T-Slot Precision Saw Fence Model TT45 Owner's Manual, Sommerville Design & Manufacturing, Inc., May 2000.   | √              |
|                   |          | Bosch Model 4000 Worksite Table Saw Operating/Safety Instructions, S-B Power Tool Company, July 2000.   | √              |
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|                   |          | XACTA Fence II™ Commercial 30/50 Owner's Manual, JET Equipment & Tools, March 2001.   | √              |
|                   |          | Bosch 10" Table Saw Model 0601476139 Parts List and Technical Bulletin, S-B Power Tool Company, April 2001.   | √              |
| ga                |          | Biesemeyer® T-Square® Universal Home Shop Fence system Instruction Manual, Delta Machinery, June 1, 2001.   | √              |

**Examiner  
Signature**

Ghassem Ali

Date  
Considered

10/27/06

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